

# Wyse S class thin clients

WYSE



Small  
footprint  
here.

Even smaller  
footprint here.

Wyse S class thin clients.

All you need to know. Here.



# Introducing the Wyse S class thin clients

With its compact size and availability across a range of operating systems the Wyse S class presents a compelling solution to deploying fast, task-oriented desktops right across your organization.

The S class range features three operating system models:



## Wyse S10

Featuring the blisteringly fast Wyse ThinOS designed for task-oriented environments



## Wyse S30

Windows CE for web browser functionality and terminal emulation for connecting to legacy systems.



## Wyse S50

Complete with the latest Wyse Linux v6 operating system for fast web browsing, X-based sessions and simple environments



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# Features Wyse S class thin clients

**Wyse S class thin clients are big on features and benefits, without taking over your users' valuable desktop space and environment.**

Their sleek compact size fits in the palm of your hand and features four USB ports, one serial and one LAN port. The Wyse S class' unique monorail mounting feature lets you choose to site them horizontally or vertically on top of or under desks, fitted to the rear of monitors and even to walls!



Each Wyse S class thin client benefits from the powerful Wyse software range that includes dynamic management and user-enhancement applications designed to deliver the best user experience over virtualized desktop environments.

Small on size also means small on energy consumption, as each Wyse S class draws just 6.6 watts of power and creates very little heat. As a result each Wyse S class contributes to cooler working environments, greatly reduced carbon footprints and huge savings in energy costs when compared to equivalent PC desktops.

**Learn more: Simply click the Wyse S class feature icons to the left:**

Visit: [wyse.com](http://wyse.com)

Take a tour of the  
Wyse S class range features here



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# Performance

## Small size. Fast Mover.

Wyse S class thin clients present a host of high performance features designed to deliver the most productive task-oriented desktops.

Powered by their AMD Geode GX 366 MHZ processors these stateless devices boot-up in seconds and provide secure user login to corporate networks.

Wyse S class thin clients are optimized for Microsoft Terminal Server, Citrix XenApp, Citrix XenDesktop, and VMware View environments.

**That's the Wyse S class. Created to combine fast, secure network access within virtualized application and desktop environments.**

## AMD Geode GX 366 MHZ



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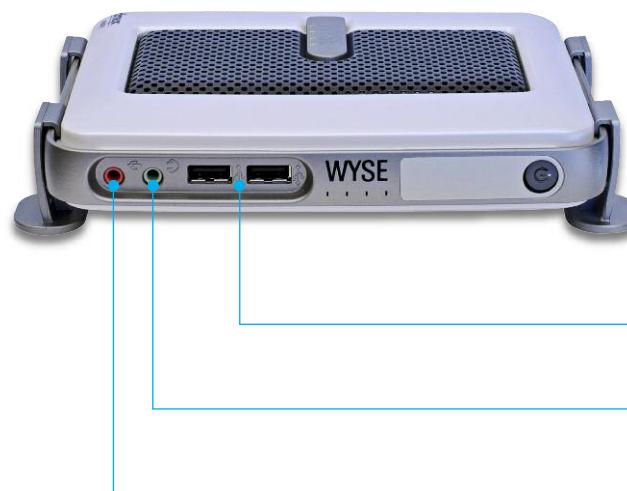
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# Wyse S class family connectivity

Wyse S10, S30 and S50 thin clients

## Well connected



One Serial port

One VGA-type video output



Kensington Lock Slot

10/100 Base-T Ethernet port

Four external USB 2.0 ports  
(2 front; 2 back)

Audio Out: 1/8-inch mini jack, 16 bit stereo

Audio In: 1/8-inch mini jack,  
8 bit stereo microphone

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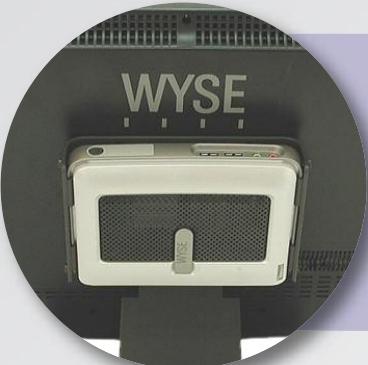
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# Mounting options



## Vertical

- Optional feet enable Wyse S class thin clients to be used vertically.



## Horizontal

- Wyse S class thin clients are supplied as standard with feet for horizontal use.



## Back of monitor or wall mounting

- An optional VESA mount bracket enables Wyse S class thin clients to be mounted on the back of a monitor (this requires the four industry standard mounting points to be free). The same bracket can be used for wall mounting, or in a secure or ruggedized cabinet if required.

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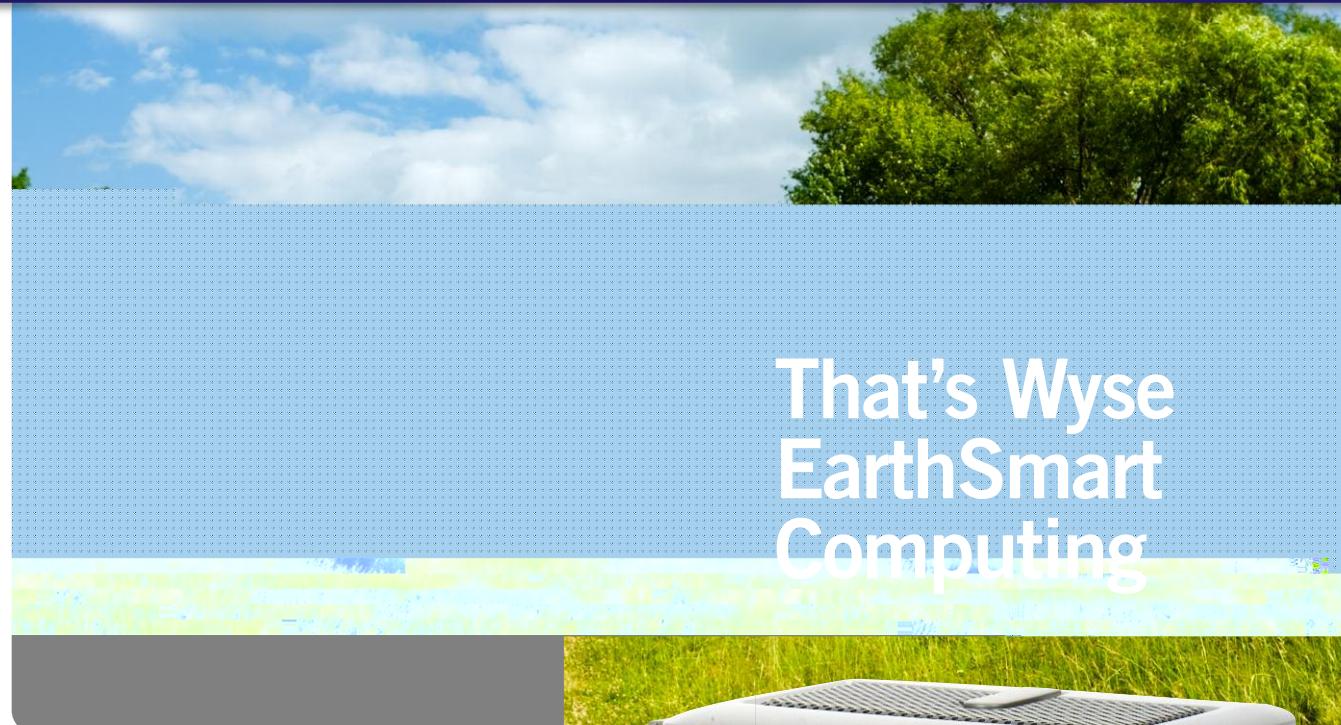
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# Desktop computing Without compromise



That's Wyse  
EarthSmart  
Computing

EarthSmart Computing™



## Going Green with Wyse thin computing

Through our EarthSmart Computing initiative we are committed to helping organizations implement a greener computing strategy - one that delivers a more efficient and productive computing experience for your users with a positive effect on energy wastage, heat and carbon emissions.

### Green Power

Each Wyse S class draws just 6.6 watts\* of power and creates very little heat as a result - contributing to cooler user work environments, a greatly reduced carbon footprint and huge savings in energy costs when compared to equivalent PC desktops.

\*Average power usage with device connected to 1 keyboard, 1 PS/2 mouse, and 1 monitor.

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# Management Software Wyse Device Manager

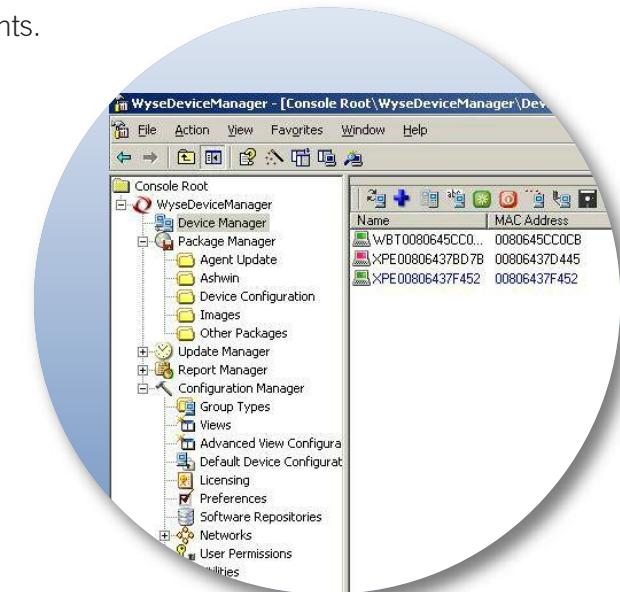
## Thin computing remote management. Made easy.

Wyse Device Manager (WDM) provides comprehensive, enterprise-wide management for Wyse S class thin clients.

A licence for WDM Workgroup Edition is included with every Wyse S class model.

This may be upgraded to WDM Enterprise Edition for an additional charge. **Key features include:**

<b>Security</b>	<ul style="list-style-type: none"><li>HTTPS Based Imaging / Updates</li><li>Fully Encrypted Network Traffic</li><li>Multi-user Admin Access (MS AD) Support</li></ul>
<b>No-Hassle Deployment</b>	<ul style="list-style-type: none"><li>Complete Device Imaging / Patching / Updates</li><li>Bandwidth Throttling for Efficiency / Reliability</li><li>Software Updates and Add-ons</li></ul>
<b>Device Administration and Monitoring</b>	<ul style="list-style-type: none"><li>Device Health Status / Reporting</li><li>Remote Shadowing / Control</li><li>Default Device Configuration</li></ul>
<b>Scalability</b>	<ul style="list-style-type: none"><li>Distributed Architecture</li><li>SQL / MSDE Support</li><li>Multiple Remote Repository Support</li></ul>
<b>Complete Asset Visibility</b>	<ul style="list-style-type: none"><li>Automated Discovery</li><li>Detailed Hardware Asset information</li><li>Installed Software Asset information</li></ul>



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# Operating systems Wyse ThinOS

**Wyse ThinOS is the most optimized, management-free solution for Citrix XenApp, Citrix XenDesktop, Microsoft Terminal Server and VMware View virtual desktop environments.**

Wyse ThinOS ensures every Wyse thin client provides flexible and secure user access as it's the only thin computing operating system to feature an unpublished API delivering built-in protection from the viruses, malicious software and trojans developed by hackers.

This fast, purpose-built thin computing operating system boots-up in seconds, updates itself automatically, and delivers IT managers with simple, scalable administration to suit their organization's needs.

Wyse ThinOS makes time consuming maintenance tasks such as software and firmware updates as easy as dragging and dropping them onto a central file server (ftp, http and https).

Image management and configuration can be automated via DHCP and fileserver for a 'hands-off' approach, while Wyse Device Manager provides complete 'hands-on' management of enterprise-wide devices.



**Wyse ThinOS delivers a wealth of innovative, user-oriented and productive features:**

## **Easy management**

- Wyse ThinOS enables simple, scalable device management from day one.
- Its easy FTP-based configuration and automatic update facility allows for time-saving hands-off device management.
- In fact it's so easy, many IT managers find they don't need dedicated management tool. For those that do - they'll benefit from Wyse ThinOS' complete integration with Wyse Device Manager.

## **Fast boot-up**

- Wyse ThinOS users and managers alike benefit from the class-leading fast boot-up times.

## **Security**

- Featuring an unpublished API and no file system, Wyse ThinOS is inherently secure providing maximum security from malware and viruses.

## **Smart card support**

- Wyse ThinOS gives organizations the levels of secure access they need with seamless smart-card roaming between devices.

Choose Wyse ThinOS for simple, scalable administration of Wyse S class thin clients to suit your organization's needs.

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# Operating Systems Wyse Linux v6

Wyse Linux v6 is a powerful Linux-based operating system optimized for thin computing. It is ideal for organizations who want to run server-based Microsoft Windows applications, local Linux applications or distributed X Window applications.

Wyse Linux v6 comes with the Firefox web browser to give you a secure internet experience. Plus it offers terminal emulation to give you the ability to run legacy applications.

## Secure, flexible access

Wyse Linux's hot-desking capabilities allow people to log in to different thin clients without losing their desktop configuration. Wyse Linux is modular too, allowing you to add-on or remove features

as necessary to improve your performance and cost advantages. It also offers a secure read-only file system that provides the highest protection against software corruption and virus attacks. In addition the file system is compressed to maximize space for additional software applications.

Wyse Linux is a powerful Linux-based operating system optimized for Wyse thin computing.



## Improved wireless and smart card authentication and support

New with Wyse Linux v6 is improved wireless support (including 802.11 g/b) and authentication, better smart card support and authentication and enhanced localization with doublebyte Asian language support.



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# Operating Systems Microsoft Windows CE

Wyse-enhanced Microsoft Windows CE is ideal for departments and organizations that want a Microsoft end-to-end solution, and support for Citrix ICA, Microsoft RDP and VMware View as well as a local browser and terminal emulation, plus standard connections to peripherals and add-ons.

Microsoft Windows CE gives you a PC-like experience on the desktop, with local terminal emulation so you can run most legacy applications.

By combining this small and fast operating system with firmware components, Wyse is able to reduce boot times and increase protection against viruses, trojan horses, and other malware.

The result is a simply more secure solution that provides the flexibility to add standard peripherals, from printers to scanners to

USB thumb drives. However these peripherals can only be connected under access controlled by the IT administrator.



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# Contact Wyse

**Wyse Technology Inc.**

3471 North First Street, San Jose, CA 95134-1801

**Visit our website at:**

<http://www.wyse.com> or send an email to: [sales@wyse.com](mailto:sales@wyse.com)

**Wyse Sales**

800 GET WYSE (800 438 9973)

**Wyse Customer Service Center:**

800 800 WYSE (800 800 9973)

**Wyse offers thin computing sales, service and support expertise around the globe.**

**Click here for contact details of your regional Wyse office.**

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# Technical Wyse S class Specifications

Wyse S class thin clients are available across a variety of operating systems featuring the speed, ease and administrative simplicity of Wyse ThinOS, the robust adaptability of Wyse Linux v6 and the functionality of Microsoft Windows CE.

[Learn more](#) Simply click the data sheets opposite:

## Wyse S10, S30 and S50 thin clients

This data sheet provides hardware specifications for the Wyse S class family, including the S10, S30, and S50 models. Key features listed include an AMD Geode LX 3000 processor, 512 MB RAM, and various memory options up to 2 GB. It also details physical dimensions (12.8 x 2.8 x 10.2 cm), weight (0.7 kg), and power requirements (12V DC input). Other specifications include serial and parallel ports, and optional integrated video cards.

## Wyse ThinOS

This data sheet outlines the software specifications for Wyse ThinOS. It includes support for various network protocols like TCP/IP, RDP, and VNC, along with detailed descriptions of its security features, including SSL/TLS support and secure boot. It also covers system management and reporting capabilities.

## Wyse Linux v6

This data sheet details the software specifications for Wyse Linux v6 running on Microsoft Windows CE 6.0. It highlights support for various communication protocols (TCP/IP, RDP, VNC, etc.), memory management, and system configuration. It also describes the setup and configuration process for the thin client.

## Microsoft Windows CE 6.0

This data sheet provides software specifications for Wyse Linux v6. It covers the supported operating system (Windows CE 6.0), system architecture (ARM-based), and various software components like the file system, memory manager, and network stack. It also includes information on system setup and configuration.

Visit: [wyse.com](http://wyse.com)



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# Wyse S class Family Hardware Specifications S10, S30 & S50 thin clients

<b>Processors</b>	AMD Geode GX 366MHz	<b>Physical characteristics</b>	Height: 1.38 inches (34mm) Width: 6.94 inches (177mm) Depth: 4.75 inches (121mm)
<b>Memory</b>	S10 0MB Flash / 128MB RAM S30 64MB Flash / 128MB RAM S50 64MB Flash / 128MB RAM or 128MB Flash / 256MB RAM	<b>Shipping Weight</b>	6 lbs. (2.7kg)
<b>I/O peripheral support</b>	VGA-type video output Enhanced USB keyboard with PS/2 mouse port and Windows keys PS/2 mouse included One serial port Four USB 2.0 ports (2 on front, 2 on back)	<b>Mountings</b>	Horizontal feet (optional vertical stand) Optional VESA mounting bracket Built-in Kensington security slot (cable sold separately)
<b>Networking</b>	10/100 Base-T Fast Ethernet twisted pair (RJ-45)	<b>Power</b>	Worldwide auto-sensing 100-240 VAC, 50/60 Hz Average power usage with device connected to 1 keyboard with 1 PS/2 mouse and 1 monitor: 6.6 Watts
<b>Display</b>	S10 VESA monitor support with Display Data Control (DDC) for automatic setting of resolution and refresh rate 16 bpp / 64K colors: up to 1600x1200@85Hz 24 bpp / 16.7M colors: up to 1280x1024@85Hz	<b>Temperature Range</b>	Horizontal and Vertical positions: 50° to 104° F (10° to 40° C)
<b>Display</b>	S30 16 bpp color: up to 1600x1200@85Hz 32 bpp color: up to 1680x1050@60Hz	<b>Humidity</b>	20% to 80% noncondensing
<b>Display</b>	S50 16 bpp / 64K colors: up to 1280x1024@100Hz up to 1600x1200@90Hz 24 bpp / 16.7M colors: up to 1280x1024@85Hz	<b>Safety certifications</b>	German EKI-ITB 2000, ISO 9241-3/-8 cULus 60950, TÜV-GS, EN 60950 FCC class B, CE, VCCI, C-Tick WEEE, RoHS Compliant
<b>Audio</b>	Output: 1/8-inch mini jack, full 16 bit stereo, 48KHz sample rate Input: 1/8-inch mini jack, 8 bit microphone	<b>Warranty</b>	Three-year limited warranty

Content updated 250110

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# Wyse ThinOS Software specifications

<b>ICA 11.x Compatible Client</b>	<ul style="list-style-type: none"><li>HDX Mediastream</li><li>HDX Realtime</li><li>HDX IntelliCache</li><li>HDX Broadcast (Branch Repeater)</li></ul>	<ul style="list-style-type: none"><li>Broad USB Support (with Wyse TCX*)</li><li>Progressive Display</li><li>Desktop Restart (XenDesktop)</li><li>Smartcard authentication and redirection</li></ul>	<ul style="list-style-type: none"><li>Flash Video Support (with TCX*)</li><li>Seamless Windows</li><li>Session Reliability</li><li>Access Gateway Support (CSG mode)</li></ul>
<b>RDP 6.x Compatible Client</b>	<ul style="list-style-type: none"><li>Up to 32-bit color depth connections</li><li>Dual Monitor Support (hardware dependant)</li><li>Smartcard authentication and redirection</li></ul>	<ul style="list-style-type: none"><li>Rich Multimedia (with Wyse TCX*)</li><li>Broad USB Support (with Wyse TCX*)</li><li>Bidirectional Audio (with Wyse TCX*)</li></ul>	<ul style="list-style-type: none"><li>Flash Video support (with TCX*)</li><li>Disk drive redirection</li><li>WAN Acceleration (with Wyse VDA*)</li></ul>
<b>VMware View 4.0 client</b>	<ul style="list-style-type: none"><li>Smartcard Authentication</li><li>Restart VM</li><li>Bi-directional Audio (with TCX*)</li></ul>	<ul style="list-style-type: none"><li>SSL Tunneling</li><li>Multimedia Support (with TCX*)</li><li>Flash Video Support (with TCX*)</li></ul>	<ul style="list-style-type: none"><li>SecureID Authentication</li><li>Broad USB Support (with TCX*)</li><li>WAN Acceleration (with VDA*)</li></ul>
<b>Roaming smart card vendor support</b>	Enables smart card users to not only roam from station to station but also access the same virtual environment support regardless of which station they are connecting from. Wyse ThinOS provides 'out-of-the-box' smart card support for vendors such as Gemalto .NET, Aladdin, and Activelidentity - supported within Citrix, VMware and Microsoft environments. Users benefit from secure login and roaming desktop support so they can access their environments from any suitably equipped Wyse thin computing environment.		
<b>Wyse TCX Suite*</b>	<p>Advanced support for innovative Wyse TCX* virtualization software that both works with <i>and enhances</i> ICA and RDP (instead of replacing them) featuring:</p> <ul style="list-style-type: none"><li>Wyse TCX Multimedia* - the power to run rich multimedia files formats utilizing Wyse Collaborative Processing Architecture (CPA)* that intelligently redirects the necessary processing tasks between the client and the server.</li><li>Wyse TCX Multi-Display* - ensures that windows and dialogue boxes behave the way users expect when using more than one monitor.</li><li>Wyse TCX USB Virtualizer* - makes client attached USB devices visible to virtual desktops and applications, with full IT control.</li><li>Wyse TCX Rich Sound* - enables virtual desktops and applications to receive and transmit high quality audio without compromise.</li><li>Wyse TCX Flash Acceleration* - helps users of thin clients to experience improved Flash performance.</li></ul>		
<b>Wyse Virtual Desktop Accelerator*</b>	Delivers the best user experience for the allocated network bandwidth. New Wyse Virtual Desktop Accelerator* neutralises the effects of network latency and packet loss, making 'thin' more suitable for more remote-site, branch, or field-based users - and boosts RDP and ICA up to 20 times on networks with latencies up to and exceeding 300ms and at least 768kbps bandwidth.		
<b>Management made easy Security built in</b>	Fast booting, scalable administration includes simple drag and drop placement of firmware, automatic updates via file server and full integration with Wyse Device Manager. With no published API Wyse ThinOS is inherently secure from viruses and malware. Wyse ThinOS includes robust wired and wireless 802.1x support, with secure encryption for simple installation and management.		
<b>Server OS Infrastructure Support</b>	<ul style="list-style-type: none"><li>Citrix XenDesktop</li><li>Citrix XenApp / Citrix Presentation Server</li></ul>	<ul style="list-style-type: none"><li>Microsoft Windows Terminal Server 2003 / 2008</li><li>Support for other leading VDI brokers (Quest Software, Leostream, etc)</li></ul>	<ul style="list-style-type: none"><li>VMware View</li></ul>

\*Wyse TCX Suite, Wyse Virtual Desktop Accelerator (VDA) and Wyse Collaborative Processing Architecture (CPA) are not officially supported on the Wyse S class thin client platform.



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# Microsoft Windows CE 6.0 WFR2 Software Specifications

<b>Firmware features</b>	Microsoft Windows CE 6.0 WFR2 Microsoft Internet Explorer 6.0 resident: HTML, JavaScript, XML, Active X as custom, Media Player 9.0 Citrix Web Interface RDP 6.0 resident Citrix ICA 11.x resident VMware View Client Resident Terminal Services Advanced Client (TSAC) Ericom PowerTerm® Terminal Emulation provides 30-plus terminal emulations Thinprint (RDP/ICA)	<b>Protocol Support</b>	TCP/IP, DNS, DHCP, PXE, PPP, PC/SC and ISO-7816 smart-card support
<b>Management</b>		<b>Management</b>	Remote management, configuration and upgrades through Wyse Device Manager Send messages Complete image upgrade Wake terminal remotely (Wake-on LAN) Terminal configuration (IP information, etc) Remote screen shadowing of entire desktop (Wyse Remote Shadow) Reporting Altiris Deployment via add-on
<b>Memory</b>	128MB of flash memory and 512MB of RAM	<b>Wireless support</b>	802.11 b/g/n support with internal wireless adapter IEEE 802.1X WEP, WPA, and WPA-2 wireless authentication Internal WiFi default encryptions: MD5, PAP, TLS Supports USB wireless adapters from: Cisco, D-Link, Netgear, US Robotics, Trendware
<b>Server OS Infrastructure Support</b>	Citrix XenApp / Citrix Presentation Server Citrix XenDesktop VMware View Microsoft Windows Terminal Server 2003 / 2008		
<b>Set-up and Configuration</b>	User interface Boot from local flash Microsoft Windows CE 6.0 WFR2 user interface languages: U.S. English Free optional add-ons: French, German, Spanish Keyboard language support: U.S. English (standard), French, German, Spanish, U.K. English, and 40 other languages		

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# Wyse Linux v6 Software specifications

<b>Firmware features</b>	Wyse-enhanced optimized Linux Kernel 2.6x Firefox browser standard X11R6 local window manager Compressed read-only file system NFS and Samba file system support LPR/LPD, Ghostscript and Samba print support for DeskJet and LaserJet Browser kiosk support with touch screen Citrix ICA 10.X RDP 5.1 compatible X11R6-compliant X-Windows XDMCP Terminal emulation with 60 terminal types	<b>Keyboard language support</b>	U.S. English, French, German, Spanish, U.K. English, 30 other languages included
		<b>Protocol Support</b>	PPP, IP, NFS, NTP, DHCP, PXE, SNMP, SSH
		<b>Management</b>	Remote management, configuration, and upgrades through Wyse Device Manager Complete image upgrade Wake terminal remotely (Wake-on LAN) Terminal configuration (IP information, name, etc.) Remote screen shadowing of entire desktop (VNC) Asset management and Reporting
		<b>Wireless support</b>	WPA/802.11, WPA2, IEEE 802.1X Supports wireless adapters from: Cisco, D-Link, Netgear Internal WiFi WPA2 supplicant support: WEP40, WEP128, WPA-PSK (TKIP), WPA2-PSK (AES-CCMP), WPA-EAP, WPA2-EAP, MS-CHAP-v2
<b>Server OS Infrastructure Support</b>	Citrix XenApp / Citrix Presentation Server Citrix XenDesktop VMware View Microsoft Windows Terminal Server 2003 & 2008 UNIX & Linux servers		
<b>Set-up and Configuration</b>	User interface Boot from local flash User interface languages: U.S. English, French, German, Spanish		



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Wyse S class



# Wyse S class thin clients

**Small size. Fast mover.**

## Summary Data

### Wyse S class thin clients

#### Fast start-up. High performance.

Powered by their AMD Geode GX 366 MHZ processors these stateless, diskless devices boot-up in seconds, provide secure user login to corporate networks and, with no moving parts, are capable of delivering a long service life-span of between 5-7 years. Wyse S class thin clients are optimized for Microsoft Terminal Server, Citrix XenApp, Citrix XenDesktop, and VMware View environments.

#### Saving space.

Wyse S class thin clients are big on features and benefits without taking over a users' valuable desktop space and environment. Wyse S class thin clients are supplied as standard with feet for horizontal use. Optional feet enable Wyse S class thin clients to be used vertically.

An optional VESA mount bracket enables Wyse S class thin clients to be mounted on the back of a monitor (this requires the four industry standard mounting points to be free). The same bracket can be used for wall mounting, or in a secure or ruggedized cabinet if required.

#### Saving energy.

Small on size also means small on energy consumption, as each Wyse S class draws just 6.6 watts of power and creates very little heat. As a result each Wyse S class contributes to cooler working environments, greatly reduced carbon footprints and huge savings in energy costs when compared to equivalent PC desktops.

#### Choice of operating systems.

Wyse S class thin clients are available across a variety of operating systems featuring the speed, ease and administrative simplicity of Wyse ThinOS, the robust adaptability of Wyse Linux v6 and the functionality of Microsoft Windows CE 6.0 WFR2.

### Features

#### Performance

AMD Geode GX 366 MHZ processors.  
Optimized for virtualized environments.

#### Connectivity

10/100 Base-T Ethernet port, four external USB ports (2 front, 2 back), one serial port, one VGA-type video output, audio in and out via 1/8 inch min jack sockets.

#### Mounting options

Horizontal standing feet supplied as standard. Optional feet for vertical standing. Can be mounted to walls and backs of monitors.

#### Green

Draws just 6.6 watts of power when connected to one keyboard, PS/2 mouse and monitor.

#### Management

Features Wyse Device Manager (workgroup edition).

#### Wyse ThinOS

Fast booting, easy management, secure and with Smart Card support.

#### Wyse Linux v6

Powerful Linux-based operating system optimized for thin computing.

#### Microsoft Windows CE 6.0 WFR2

Ideal for departments and organizations that need simple support for Citrix ICA and Microsoft RDP.

# Wyse S class thin clients Hardware specifications

## S10, S30, & S50 thin clients

Processors	AMD Geode GX 366MHz
Memory	S10 0 Flash/128MB RAM S30 64MB Flash/128MB RAM S50 64MB Flash/128MB RAM or 128MB Flash/256MB RAM
I/O peripheral support	VGA-type video output Enhanced USB keyboard with PS/2 mouse port and Windows keys PS/2 mouse included One serial port Four USB 2.0 ports (2 on front, 2 on back)
Networking	10/100 Base-T Fast Ethernet twisted pair (RJ-45)
Display	S10 VESA monitor support with Display Data Control (DDC) for automatic setting of resolution and refresh rate 16 bpp / 64K colors: up to 1600x1200@85Hz 24 bpp / 16.7M colors: up to 1280x1024@85Hz
Display	S30 16 bpp color: up to 1600x1200@85Hz 32 bpp color: up to 1680x1050@60Hz
Display	S50 16 bpp / 64K colors: up to 1280x1024@100Hz up to 1600x1200@90Hz 24 bpp / 16.7M colors: up to 1280x1024@85Hz
Audio	Output: 1/8-inch mini jack, full 16 bit stereo, 48KHz sample rate Input: 1/8-inch mini jack, 8 bit microphone
Physical characteristics	Height: 1.38 inches (34mm) Width: 6.94 inches (177mm) Depth: 4.75 inches (121mm) Shipping Weight: 6 lbs. (2.7kg)
Mountings	Horizontal feet (optional vertical stand) Optional VESA mounting bracket Built-in Kensington security slot (cable sold separately)
Power	Worldwide auto-sensing 100-240 VAC, 50/60 Hz
Temperature Range	Average power usage with device connected to 1 keyboard with 1 PS/2 mouse and 1 monitor: 6.6 Watts
Safety certifications	Horizontal and Vertical positions: 50° to 104° F (10° to 40° C) Humidity 20% to 80% noncondensing German EKI-ITB 2000, ISO 9241-3-8 cULus 60950, TÜV-GS, EN 60950 FCC class B, CE, VCCI, C-Tick WEEE, RoHS Compliant
Warranty	Three-year limited warranty

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**Wyse Customer Service Center:**  
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(800 800 9973)

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